

U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICE

ATTY. DOCKET NO.  
089491-0201

SERIAL NO. 09/816.248

## INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

APPLICANT

Peter BAUMANN, et al.

FILING DATE

03/06/2001

GROUP ART UNIT

Unassigned

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE IF APPROPRIATE
Ch	A1	6,046,307	4/00	Shay et al.	530	324	RECEIVED NOV 07 2001 TECH CENTER 1600
Ch	A2	6,194,206	2/01	West et al.	435	375	
Ch	A3	6,156,763	12/00	Kerwin et al.	514	279	
Ch	A4	6,110,955	8/00	Nudelman et al.	514	411	
Ch	A5	6,054,442	4/00	Chen et al.	514	45	

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Ch	A6	J. P. Cooper, "Telomere Transitions in Yeast: The End of the Chromosome As We Know It", <u>Genetics &amp; Development</u> , April 2000, pp. 169-177; @ 2000 Elsevier Science Ltd.
	A7	McEachern et al., "Telomeres and Their Control", <u>Annu. Rev. Genet.</u> 2000, Volume 34, pp. 331-358; Annual Reviews
	A8	C. M. Price, "Telomeres and Telomerase: Broad Effects on Cell Growth", <u>Genetics &amp; Development</u> , April 1999, Volume 9, Number 2, pp. 218-224; Elsevier Science Ltd.
	A9	Bodnar et al., "Extension of Life-Span by Introduction of Telomerase into Normal Human Cells", <u>Science</u> , January 1998, Volume 279, pp. 349-352.
Ch	A10	Gottschling et al., "Telomere Proteins: Specific Recognition and Protection of the Natural Termini of Oxytricha Macronuclear DNA", <u>Cell</u> , October 1986, Volume 47, Number 2, pp. 195-205; Cell Press; Cell Press.

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4-15-02

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<b>OTHER DOCUMENTS CITATION</b> (Use several sheets if necessary)				APPLICANT Peter BAUMANN, et al.		GROUP ART UNCLAS	
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	A12	Horvath, "Crystal Structure of the Oxytricha nova Telomere End Binding Protein Complexed with Single Strand DNA", <u>Cell</u> , December 1998, Volume 95, pp. 963-974, Cell Press.					
	A13	G. Fang et al., "Oxytricha Telomere-binding Protein: Separable DNA-binding and Dimerization Domains of the $\alpha$ -subunit", <u>Genes &amp; Development</u> , May 1993, Volume 7, Number 5, pp. 870-882, Cold Spring Harbor Lab.					
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	A16	Haering et al., "Analysis of Telomerase Catalytic Subunit Mutants in vivo and vitro in Schizosaccharomyces Pombe", <u>PNAS</u> , June 2000, Volume 97, Number 12, pp. 6367-6372.					
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	A20	Rosenberg et al., "Grafting Genetically Modified Cells to the Damaged Brain: Restorative Effects of NGF Expression", <u>Science</u> , December 1988, Volume 242, pp. 1575-1578.					
	A21	Wolff et al., "Grafting Fibroblasts Genetically Modified to Produce L-Dopa in a Rat Model of Parkinson Disease", <u>Proc. Natl. Acad. Sci.</u> , November 1989, Volume 86, pp. 9011-9014, NAS.					
	A22	C. P. Hodgson, "The Vector Void in Gene Therapy", <u>Bio/Technology</u> , March 1995, Volume 13, pp. 222-225, Nature					
	A23	Caplen et al., Liposome-Mediated CFTR Gene Transfer to the Nasal Epithelium of Patients with Cystic Fibrosis", <u>Nature Medicine</u> , January 1995, Volume 1, Number 1, pp. 39-46.					
	A24	Zhu et al., "Systemic Gene Expression After Intravenous DNA Delivery into Adult Mice", <u>Science</u> , July 1993, Vol. 261, pp. 209-211, Am. Assoc. for the Advancement of Science					
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Carla Myers 4-15-02